

<b>APPLICANTS</b>		<b>INFORMATION DISCLOSURE CITATION</b> (Substitute Form PTO-1449B)	
Attorney Docket: 92114.003US1	Applicant: Hans Damsberg	Filing Date: 06/27/03	Group Art Unit: 1614
Serial No.: 10/607,623			

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, city and/or country where published.	Translation
	1.	Monkkonen, et al., "The effects of liposome surface charge and size on the intracellular delivery of clodronate and gallium in vitro," <i>Int. J. Pharm.</i> , 107:189-197 (1994).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	2.	Selander, et al., "Characteristics of the Clodronate-Induced Apoptosis in Osteoclasts and Macrophages," <i>Mol. Pharmacol.</i> , 50:1127-1138 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	3.	Bentford, et al., "Farnesol and Geranylgeraniol Prevent Activation of Caspases by Arachidophosphonates: Biochemical Evidence for Two Distinct Pharmacological Classes of Bisphosphonate Drugs," <i>Mol. Pharmacol.</i> , 56:131-140 (1999).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	4.	Frith, et al., "The Molecular Mechanism of Action of the Antiresorptive and Antiinflammatory Drug Clodronate: Evidence for the Formation In Vivo of a Metabolic That Inhibits Bone Resorption and Causes Osteoclast and Macrophage Apoptosis," <i>Arth. Rheum.</i> , 44:2201-2210 (2001).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	5.	Monkkonen, et al., "The Cellular Uptake and Metabolism of Clodronate in RAW 264 Macrophages," <i>Pharm. Res.</i> , 18:1550-1555 (2001).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	6.	Lehenkart, et al., "Further Insight into Mechanism of Action of Clodronate: Inhibition of Mitochondrial ADP/ATP Translocase by a Nonhydrolyzable, Adenine-Containing Metabolite," <i>Mol. Pharmacol.</i> , 62:1253-1262 (2002).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	7.	Makkonen, et al., "Different Effects of Three Bisphosphonates on Nitric Oxide Production by RAW 264 Macrophage-Like Cells in Vitro," <i>J. Pharmacol. Exp. Ther.</i> , 277:1097-1102 (1996).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	8.	Monkkonen, et al., "Effects of Tiludronate and Ibandronate on the Secretion of Proinflammatory Cytokines and Nitric Oxide from Macrophages in Vitro," <i>Life Sci.</i> , 62:PL95-102 (1998).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	9.	Makkonen, et al., "Contrasting effects of alendronate and clodronate on RAW 264 macrophages: the role of a bisphosphonate metabolite," <i>Eur. J. Pharm. Sci.</i> , 8:109-118 (1999).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	10.	Toyras, et al., "Inhibition of mevalonate pathway is involved in alendronate-induced cell growth inhibition, but not in cytokine secretion from macrophages in vitro," <i>Eur. J. Pharm. Sci.</i> , 19:223-230 (2003).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A
	11.	Monkkonen, et al., "Liposome-Mediated Delivery of Gallium to Macrophage-Like Cells in Vitro: Demonstration of a Transferrin-Independent Route for Intracellular Delivery of Metal Ions," <i>Pharm. Res.</i> , 10(9):1130-1135 (1993).	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Abstract <input checked="" type="checkbox"/> N/A

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Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.